

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

This listing of claims will replace all prior versions, and listing, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A system for generating electricity from a wind comprising:

~~an enclosure for mounting within or in close proximity to the building, the enclosure having an air intake and an air exhaust;~~

a wind turbine disposed within ~~the enclosure between the~~ or in close proximity to a building, the wind turbine having an air intake and the an air exhaust, whereby the wind turbine generating generates electricity from the wind received from the air intake; and

two or more air ducts within an enclosure of the building, each air duct having a first end connected to an air duct intake device ~~for mounting mounted~~ on the building in a non-axial relationship to the wind turbine and a second end connected to the ~~enclosure wind turbine~~ air intake, the air ducts funneling the wind to the air intake of the wind turbine.

Claim 2 (original): The system as recited in claim 1 wherein the first end of the two or more ducts has a larger cross sectional area than the second end of the two or more ducts.

Claim 3 (currently amended): The system as recited in claim 1 further comprising an intermediate duct disposed between the ~~enclosure~~ wind turbine air intake and the second ends of the two or more ducts.

Claim 4 (original): The system as recited in claim 1 wherein the air duct intake device is a grill mounted on an exterior of the building.

Claim 5 (original): The system as recited in claim 1 wherein the air duct intake device is an air scoop.

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

Claim 6 (original): The system as recited in claim 5 wherein the air scoop has a directional inlet that changes position in favor of the wind direction.

Claim 7 (original): The system as recited in claim 5 wherein the directional inlet is remotely controlled.

Claim 8 (currently amended): The system as recited in claim 1 further comprising an air flow focusing device disposed within the enclosure between the ~~enclosure~~ air ducts and the air intake and of the wind turbine.

Claim 9 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted within an attic of the building.

Claim 10 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted within a basement of the building.

Claim 11 (currently amended): The system as recited in claim 1 wherein the ~~enclosure~~ wind turbine is mounted outside the building and the two or more ducts are substantially disposed within the building.

Claim 12 (original): The system as recited in claim 1 wherein the wind turbine is mounted on a vibration dampener within the enclosure.

Claim 13 (original): The system as recited in claim 1 wherein the enclosure is insulated for sound.

Claim 14 (original): The system as recited in claim 1 further comprising a processor for monitoring and controlling the wind turbine.

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

Claim 15 (currently amended): The system as recited in claim 1 further comprising an exhaust duct having a first end connected to the ~~enclosure~~ wind turbine air exhaust and a second end connected to an air exhaust vent.

Claim 16 (currently amended): The system as recited in claim 15 wherein the air duct exhaust ~~device~~ vent is a grill mounted on an exterior of the building.

Claim 17 (currently amended): The system as recited in claim 15 wherein the cross sectional area of the wind turbine exhaust ~~duct~~ is substantially larger than the cross sectional area of the two or more air ducts.

Claim 18 (currently amended): A building adapted to generate electricity from a wind comprising:

~~an enclosure disposed within or in close proximity to the building, the enclosure having an air intake and an air exhaust;~~

a wind turbine disposed within ~~the enclosure between the~~ or in close proximity to the building, the wind turbine having an air intake and ~~the~~ an air exhaust, whereby the wind turbine ~~generating~~ generates electricity from the wind received from the air intake; and

two or more air ducts within an enclosure of the building, each air duct having a first end connected to an air duct intake device mounted on an exterior of the building in a non-axial relationship to the wind turbine and a second end connected to the ~~enclosure~~ wind turbine air intake, the air ducts funneling the wind to the air intake of the wind turbine.

Claim 19 (original): The building as recited in claim 18 wherein the first end of the two or more ducts has a larger cross sectional area than the second end of the two or more ducts.

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

Claim 20 (currently amended): The building as recited in claim 18 further comprising an intermediate duct disposed between the ~~enclosure~~ wind turbine air intake and the second ends of the two or more ducts.

Claim 21 (original): The building as recited in claim 18 wherein the air duct intake device is a grill.

Claim 22 (original): The building as recited in claim 18 wherein the air duct intake device is an air scoop.

Claim 23 (original): The building as recited in claim 22 wherein the air scoop has a directional inlet that changes position in favor of the wind direction.

Claim 24 (original): The building as recited in claim 22 wherein the directional inlet is remotely controlled.

Claim 25 (currently amended): The building as recited in claim 18 further comprising an air flow focusing device disposed within the enclosure between the ~~enclosure~~ air ducts and the air intake and of the wind turbine.

Claim 26 (currently amended): The building as recited in claim 18 wherein the ~~enclosure~~ wind turbine is mounted within an attic of the building.

Claim 27 (currently amended): The building as recited in claim 18 wherein the ~~enclosure~~ wind turbine is mounted within the basement of the building.

Claim 28 (original): The building as recited in claim 18 wherein the wind turbine is mounted on a vibration dampener within the enclosure.

Appl. No. 10/027,987  
Amdt. dated Sept. 10, 2003  
Reply to Office action of June 10, 2003

Claim 29 (original): The building as recited in claim 18 wherein the enclosure is insulated for sound.

Claim 30 (original): The building as recited in claim 18 further comprising a processor for monitoring and controlling the wind turbine.

Claim 31 (currently amended): The building as recited in claim 18 further comprising an exhaust duct having a first end connected to the ~~enclosure~~ wind turbine air exhaust and a second end connected to an air exhaust vent mounted on the exterior of the building.

Claim 32 (currently amended): The building as recited in claim 18 wherein the air duct exhaust device vent is a grill.

Claim 33 (currently amended): The building as recited in claim 18 wherein the cross sectional area of the wind turbine exhaust duct is substantially larger than the cross sectional area of the two or more air ducts.